| Notice of Allowability | Application No. | Applicant(s) | | |
|--|--|---|------------|--|
| | 09/845,391 | GANN ET AL. | | |
| | Examiner | Art Unit | | |
| | James M. Hannett | 2622 | | |
| The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID | (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to | olication. If not included will be mailed in due co | urse. THIS | |
| 1. $igtimes$ This communication is responsive to <u>The reply Brief Filed</u> . | <u>3/3/2006</u> . | | | |
| 2. The allowed claim(s) is/are 1-6,8 and 9. | | | | |
| 3. Acknowledgment is made of a claim for foreign priority ur | nder 35 U.S.C. § 119(a)-(d) or (f). | | | |
| a) All b) Some* c) None of the: | | | | |
| Certified copies of the priority documents have | e been received. | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | | | |
| International Bureau (PCT Rule 17.2(a)). | | | | |
| * Certified copies not received: | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | | | |
| (a) I including changes required by the Notice of Draftspers | son's Patent Drawing Review (PTO- | 948) attached | | |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | | | | |
| (b) including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment or in the C | Office action of | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | .84(c)) should be written on the drawir he header according to 37 CFR 1.121(c | ngs in the front (not the bad). | ack) of | |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA | nust be submitted. No AL MATERIAL. | te the | |
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| Attachment(s) | | | | |
| 1. ☐ Notice of References Cited (PTO-892) | 5. Notice of Informal P | atent Application | | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summary Paper No./Mail Dat | | • | |
| Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | 7. ☐ Examiner's Amendr | | | |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛭 Examiner's Stateme | Statement of Reasons for Allowance | | |
| • | 9. ☐ Other | | | |
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| | S | VIVEK SRIVASTA UPERVISORY PATENT | | |
| U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) | otice of Allowability | TECHNOLOGY CENT Part of Paper No.7Mai | | |

Application/Control Number: 09/845,391

Art Unit: 2622

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The examiner in the final rejection mailed on 6/2/2005 used the closest prior art of record to reject independent Claims 1, 3, 5, 6 and 8 combining the teachings of Decker et al in view of Nakamura et al. However, upon review by the Board of Patent Appeals, The board reversed the obviousness rejection of claims 1 through 4 and 6 on the grounds that the board agree with the appellant's argument (brief, page 5; reply brief, page 2) that a combination of Decker et al. and Nakamura et al teaches only the general structure of staggered line arrays and receiving six spectral bandwidths, but that general teaching does not teach or suggest the specific limitation of receiving a different spectral bandwidth by each line in a staggered array." Furthermore, the obviousness rejection of claims 5, 8 and 9 is reversed based upon the reasoning set forth supra, and the additional reason that the board agrees with the appellant's argument (brief, page 6; reply brief, page 3) that the additional reference to Kusaka is not concerned with spectral bandwidths of light being received by the photo-sensors. Therefore, due to the decision by the Board of Patent Appeals the rejection of the claims has been withdrawn and the claims are allowed over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M. Hannett whose telephone number is 571-272-7309. The examiner can normally be reached on 8:00 am to 5:00 pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on 571-272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James M. Hannett

Examiner Art Unit 2622

JMH October 10, 2006

> VIVEK SRIVASTAVA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600